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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/809,777	03/24/2004	Lennart Mucke	UCAL-280 8698	
24353 75	590 11/21/2006		EXAMINER	
BOZICEVIC, FIELD & FRANCIS LLP			MONTANARI, DAVID A	
1900 UNIVERSITY AVENUE SUITE 200			ART UNIT	PAPER NUMBER
EAST PALO ALTO, CA 94303			1632	
			DATE MAILED 11/21/200	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/809,777	MUCKE ET AL.		
Examiner	Art Unit		
David Montanari	1632		

	David Montanari	1632					
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress				
THE REPLY FILED 26 October 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire leading to the period for reply expires on: (1) the mailing to the period for reply expire leading to the period for reply expires on: (1) the mailing to the period for reply expires on: (2) the period for reply expires on: (3) the period for reply expires on: (4) the period for reply expires on: (5) the period for reply expires on: (6) the period for reply expires on: (7) the period for reply expires on: (8) the period for reply expires on: (9) the period for reply expires on: (1) the period for reply	the same day as filing a Notice of ving replies: (1) an amendment, af tice of Appeal (with appeal fee) in the with 37 CFR 1.114. The reply may date of the final rejection. Industry Action, or (2) the date set forth	Appeal. To avoid aba fidavit, or other evider compliance with 37 C ust be filed within one in the final rejection, wh	rce, which FR 41.31; or (3) of the following ichever is later. In				
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN TH						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on <u>02 November 2006</u> . A of the date of filing the Notice of Appeal (37 CFR 41.37(a) appeal. Since a Notice of Appeal has been filed, any reply AMENDMENTS), or any extension thereof (37 CF	R 41.37(e)), to avoid	dismissal of the				
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecause				
 (a) ∑ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo (c) ∑ They are not deemed to place the application in bet 	nsideration and/or search (see NC w);	TE below);	٠				
appeal; and/or (d) They present additional claims without canceling a			the issues to				
NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number or infant to	jeoreja olaliilis.					
4. The amendments are not in compliance with 37 CFR 1.1.		ompliant Amendment	(PTOL-324).				
 5. Applicant's reply has overcome the following rejection(s) 6. Newly proposed or amended claim(s) would be all non-allowable claim(s). 	lowable if submitted in a separate,						
 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: NONE. Claim(s) objected to: NONE. Claim(s) rejected: 1-14, and 16-28. Claim(s) withdrawn from consideration: NONE. 		ill be entered and an e	explanation of				
AFFIDAVIT OR OTHER EVIDENCE		•.					
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	eal and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attac	ned.				
11. The request for reconsideration has been considered bu See Continuation Sheet.		n condition for allowa	nce because:				
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. Other:							

Continuation of 13. Other: Applicants have submitted amended claims on 10/26/2006, however none of the amended claims submitted overcome the rejections of record, the 35 USC 112, first paragraph, new matter (claims 5-6, 14, 20, and 25), and 35 USC 112, first paragraph, scope of enablement maintained (claims 1-14 and 16-28), 35 USC 112, first paragraph, written description (claims 1-14 and 16-28) in the Final Office Action mailed on 5/3/2006. Further new issues have arisen in the newly amended claims i.e. antecedent basis in claim 2 with respect to the term "non-human animal model" which is not recited in claim 1. Applicants argue in amendment that all of the claims are now allowable, however significant issues still remain. Claims 18, and 20-28 are still very broad claims and oustide of the scope of enablement rejection made previously. Applicants amended claims 1-2, 4, 7-12, and 16-17 have significantly less issues in contrast to claims 18, and 20-28, but still require that the rejections of record be maintained. The transgenic mouse model of an amyloid peptide-related neurological disorder is very specific, and not just any transgenic mouse model will suffice. However, the hAPPfad/Abeta model used in the working examples and recited in claim 2 will suffice, and should be incorporated into claim 1. Thus for reasons of record and above the rejections are maintained.

SUMESH KAUSHAL, PH.D. PRIMARY EXAMINER